

MAY 13 2005

From the INTERNATIONAL SEARCHING AUTHORITY

To: JOHNSONDIVERSEY, INC

PCT

NOTIFICATION OF TRANSMITTAL OF

8310 16th Street - M/S 509 Attn. Hamilton, Neil	THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY, OR THE DECLARATION
P.O. Box 902	
Sturtevant WI 53177 UNITED STATES OF AMERICA	
UNITED STATES OF AMERICA	
	(PCT Rule 44.1)
	Date of mailing (day/month/year) 10/05/2005
Applicant's or agent's file reference	
JD-337-WO	FOR FURTHER ACTION See paragraphs 1 and 4 below
International application No.	International filing date
PCT/US2005/004745	(day/month/year) 15/02/2005
Applicant	
JOHNSONDIVERSEY, INC.	
The applicant is hereby notified that the international search Authority have been established and are transmitted herewi	n report and the written opinion of the International Searching ith.
Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the clain	ns of the International Application (see Rule 46):
When? The time limit for filing such amendments is nor International Search Report; however, for more	mally 2 months from the date of transmittal of the details, see the notes on the accompanying sheet.
Where? Directly to the International Bureau of WIPO, 34 1211 Geneva 20, Switzerland, Fa	
For more detailed instructions, see the notes on the acco	•
2. The applicant is hereby notified that no international search Article 17(2)(a) to that effect and the written opinion of the Ir	n report will be established and that the declaration under nternational Searching Authority are transmitted herewith.
3. With regard to the protest against payment of (an) addition	onal fee(s) under Rule 40.2, the applicant is notified that:
	n transmitted to the International Bureau together with the test and the decision thereon to the designated Offices.
no decision has been made yet on the protest; the app	plicant will be notified as soon as a decision is made.
4. Reminders	
Shortly after the expiration of 18 months from the priority date, th International Bureau. If the applicant wishes to avoid or postpone application, or of the priority claim, must reach the International B before the completion of the technical preparations for internation	publication, a notice of withdrawal of the international ureau as provided in Rules 90 <i>bis</i> .1 and 90 <i>bis</i> .3, respectively,
The applicant may submit comments on an informal basis on the International Bureau. The International Bureau will send a copy o international preliminary examination report has been or is to be the public but not before the expiration of 30 months from the price	f such comments to all designated Offices unless an established. These comments would also be made available to
Within 19 months from the priority date, but only in respect of sor examination must be filed if the applicant wishes to postpone the date (in some Offices even later); otherwise, the applicant must, wacts for entry into the national phase before those designated Offices.	entry into the national phase until 30 months from the priority within 20 months from the priority date, perform the prescribed
In respect of other designated Offices, the time limit of 30 months months.	s (or later) will apply even if no demand is filed within 19
See the Annex to Form PCT/IB/301 and, for details about the app Guide, Volume II, National Chapters and the WIPO Internet site.	olicable time limits, Office by Office, see the PCT Applicant's

Name and	l mailing	address (of the Ir	nternat	ional Se	arching a	Authority
	- Euron	oan Batos	1 Office		6010 D	atantiaar	

NL-2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016

Authorized officer

Trudy Thoen-de Jong

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international polication. Furthermore, it should be emphasized that provisional protection is available in some States only.

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been is filed, see below.

How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

Notes to Form PCT/ISA/220 (first sheet) (January 1994)

NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new:
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- [Where originally there were 48 claims and after amendment of some claims there are 51]:
 "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- [Where originally there were 15 claims and after amendment of all claims there are 11]:
 "Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
 "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- [Where various kinds of amendments are made]:
 "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international appplication is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the same time of filing the amendments with the International Bureau, also file a copy of such amendments with the International Preliminary Examining Authority (see Rule 62.2(a), first sentence).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, where upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see Volume II of the PCT Applicant's Guide.

Notes to Form PCT/ISA/220 (second sheet) (January 1994)



PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER		see Form PCT/ISA/220
JD-337-WO	ACTION		l as, where applicable, item 5 below.
International application No.	International filing date (day/mont	h/year)	(Earliest) Priority Date (day/month/year)
PCT/US2005/004745	15/02/2005	;	23/03/2004
Applicant			
JOHNSONDIVERSEY, INC.			
This International Search Report has beer according to Article 18. A copy is being tra	prepared by this International Sea unsmitted to the International Burea	rching Auth u.	nority and is transmitted to the applicant
This International Search Report consists			
X It is also accompanied by	a copy of each prior art document of	ited in this	report.
anguage in which it was filed, unle	ess otherwise indicated under this it	tem.	sis of the international application in the
ans Addionty (Adie	e 23.1(b)).		ation of the international application furnished to
b. With regard to any nucleo	tide and/or amino acid sequence	disclosed i	in the International application, see Box No. I.
2. Certain claims were foun	nd unsearchable (See Box II).		
3. Unity of invention is lack	ing (see Box III).		
4. With regard to the title,			
X the text is approved as sub	mitted by the applicant.		
the text has been establish	ned by this Authority to read as follo	ws:	
5. With regard to the abstract,			
X the text is approved as sub-			
may, within one month from	ed, according to Rule 38.2(b), by the the date of mailing of this internation	is Authority onal search	as it appears in Box No. IV. The applicant h report, submit comments to this Authority.
6. With regard to the drawings,			
a. the figure of the drawings to be pul	blished with the abstract is Figure N	10	
as suggested by the	• •		
	Authority, because the applicant fai		
	Authority, because this figure better	r characteri	izes the invention.
b none of the figures is to be	Jubilshed with the abstract.		•



hternational Application No PCT/US2005/004745

A. CLASS IPC 7	SIFICATION OF SUBJECT MATTER C23G1/18 C23G1/22 C23F11/	/167	
	<u> </u>	107	
According (to International Patent Classification (IPC) or to both national classifi	ication and IPC	
B. FIELDS	SSEARCHED		
Minimum d IPC 7	focumentation searched (classification system followed by classification C23G C23F C11D	ition symbols)	
	ation searched other than minimum documentation to the extent that		
1	data base consulted during the international search (name of data base)	ase and, where practical, search terms used	1)
EPO-In	nternal, WPI Data, PAJ		
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the re	elevant passages	Relevant to daim No.
х	US 4 752 411 A (MELIN ET AL) 21 June 1988 (1988-06-21) column 3, lines 22,23,25-28 column 4, lines 15,16 examples 1-3		1-17,20
	examples 1-15; table I examples 10-14; table II		
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Α	US 4 389 259 A (DANNER ET AL) 21 June 1983 (1983-06-21) the whole document		1-20
	ner documents are listed in the continuation of box C.	Patent family members are listed in	n annex.
	tegories of cited documents :	"T" later document published after the inte	mational filing date
conside	ent defining the general state of the art which is not ered to be of particular relevance	or priority date and not in conflict with a cited to understand the principle or the invention	the application but
ruing da		"X" document of particular relevance; the cl cannot be considered novel or cannot	aimed invention
WRICH I	nt which may throw doubts on priority claim(s) or is cited to establish the publication date of another or other special reason (as specified)	involve an inventive step when the doc "Y" document of particular relevance; the cl	cument is taken alone aimed invention
	ent referring to an oral disclosure, use, exhibition or	cannot be considered to involve an inv document is combined with one or mo- ments, such combination being obviou	re other such docu-
P docume	nt published prior to the international filing date but an the priority date claimed	in the art. *&* document member of the same patent f	·
Date of the a	actual completion of the international search	Date of mailing of the international sear	
22	2 April 2005	10/05/2005	
Name and m	nailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2	Authorized officer	
	NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Handrea-Haller, M	

INTERNATIONAL SEARCH REPORT

ormation on patent family members

ternational Application No
PCT/US2005/004745

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